

FOLEY**RECEIVED
CENTRAL FAX CENTER****APR 26 2006****FOLEY & LARDNER LLP
ATTORNEYS AT LAW**321 NORTH CLARK STREET, SUITE 2800
CHICAGO, IL 60610-4764
TELEPHONE: 312.832.4500
FACSIMILE: 312.832.4700
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Total No. of Pages 15 (including this page)

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U.S. Patent and Trademark Office		571-273-8300

From : G. Peter Albert
Email Address : palbert@foley.com
Sender's Direct Dial : 312.832.4553
Date : April 26, 2006
Client/Matter No : 999100-0301 (061602/2900)
User ID No : 3817

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APR 26 2006

Atty. Dkt. No. 061602-2900

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

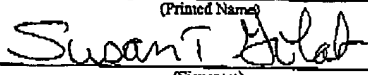
Applicant: VAISANEN et al.
Title: APPARATUS, AND
ASSOCIATED METHOD, FOR
MEASURING RADIO
OPERATING
CHARACTERISTICS OF A
RADIO DEVICE

Appl. No.: 09/558,974

Filing Date: 4/27/2000

Examiner: Philpott, Justin M.

Art Unit: 2665

CERTIFICATE OF FACSIMILE TRANSMISSION I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below. Susan T. Golab (Printed Name)  (Signature) April 26, 2006 (Date of Deposit)

**REVOCATION AND POWER OF ATTORNEY AND
CHANGE OF CORRESPONDENCE ADDRESS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant's attorney respectfully requests that the records of the United States Patent and Trademark Office in connection with the above-identified application be changed to show the following customer number for all future communications by virtue of the attached Power of Attorney to Prosecute Applications Before the U.S. Patent and Trademark Office (PTO/SB/80) and by the enclosed Statement under 3.73(b).

Correspondence Customer Number: 27433

Please direct all correspondence to G. Peter Albert, Jr.

Respectfully submitted,

Date April 26, 2006By 

FOLEY & LARDNER LLP
Customer Number: 27433
Telephone: (312) 832-4553
Facsimile: (312) 832-4700

G. Peter Albert, Jr.
Attorney for Applicant
Registration No. 37,268

APR 26 2006

PTO/S&P/08 (06-04)

Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: VAISANEN et al.
 Application No.: 09/558,974 Filed: 4/27/2000
 Patent No.: 7,006,447 Issue Date: 2/28/2006
 Docket Number: 081602-2900
 Entitled: APPARATUS, AND ASSOCIATED METHOD, FOR MEASURING RADIO OPERATING CHARACTERISTICS OF A RADIO DEVICE
 Nokia Oy Corporation
 (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest
The extent (by percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel/Frame 017389/0597 or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel __, Frame __, or for which a copy thereof is attached.
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.


Signature

APR 14 26, 2006
Date

G. Peter Albert, Jr.
Printed or Typed Name

(312) 832-4553
Telephone Number

Title

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 30, 2006

PTAS

G. PETER ALBERT, JR.-FOLEY & LARDNER LLP
321 N. CLARK ST.
SUITE 2800
CHICAGO, IL 60610***500089372A******500089372A***UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 03/30/2006

REEL/FRAME: 017389/0597

NUMBER OF PAGES: 8

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE MISSPELLING OF ENGLISH TRANSLATION OF 3RD ASSIGNOR'S NAME ON RECORDATION COVER SHEET. THE WORD "MOBLE" SHOULD BE "MOBILE" PREVIOUSLY RECORDED ON REEL 017362 FRAME 0005. ASSIGNOR(S) HEREBY CONFIRMS THE MERGER FROM NOKIA MATKAPUHELIMET OY (NOKIA MOBILE PHONES LIMITED) TO NOKIA OY..

DOCKET NUMBER: 999100/0301 NOKIA/JMH

ASSIGNOR:

OY NORDIC TRADING AB

DOC DATE: 01/30/2001

ASSIGNOR:

NOKIA NETWORKS OY

DOC DATE: 01/30/2001

ASSIGNOR:

NOKIA MATKAPUHELIMET OY (NOKIA
MOBILE PHONES LIMITED)

DOC DATE: 01/30/2001

017389/0597 PAGE 2

ASSIGNOR:

NOKIA DISPLAY PRODUCTS OY

DOC DATE: 01/30/2001

ASSIGNOR:

NOKIA MULTIMEDIA TERMINALS OY

DOC DATE: 01/30/2001

ASSIGNEE:

NOKIA OY

KEILALAHDENTIE 4

ESPOO, FINLAND FIN-02,150

SERIAL NUMBER: 09432390

FILING DATE: 11/02/1999

PATENT NUMBER: 6744924

ISSUE DATE: 06/01/2004

TITLE: ERROR CONCEALMENT IN A VIDEO SIGNAL

SERIAL NUMBER: 09619660

FILING DATE: 07/19/2000

PATENT NUMBER: 7006576

ISSUE DATE: 02/28/2006

TITLE: VIDEO CODING

SERIAL NUMBER: 11099596

FILING DATE: 04/06/2005

PATENT NUMBER:

ISSUE DATE:

TITLE: VIDEO CODING

SERIAL NUMBER: 09854463

FILING DATE: 05/15/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: VIDEO CODING

SERIAL NUMBER: 09854461

FILING DATE: 05/15/2001

PATENT NUMBER:

ISSUE DATE:

TITLE: VIDEO CODING

SERIAL NUMBER: 09662891

FILING DATE: 09/15/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: SYSTEM AND DEVICE FOR ACCESSING OF A MOBILE COMMUNICATION NETWORK

SERIAL NUMBER: 09656225

FILING DATE: 09/06/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: USER INTERFACE FOR TEXT TO SPEECH CONVERSION

SERIAL NUMBER: 10133589

FILING DATE: 04/29/2002

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD AND SYSTEM FOR REDEFINITION OF AN INTERFACE

SERIAL NUMBER: 09732294

FILING DATE: 12/08/2000

PATENT NUMBER:

ISSUE DATE:

TITLE: PORTABLE TELECOMMUNICATION APPARATUS AND METHOD FOR REQUESTING
DOWNLOADING OF PAGES OF INFORMATION FROM REMOTE SOURCE

SERIAL NUMBER: 09674329

FILING DATE: 12/22/2000

PATENT NUMBER:

ISSUE DATE:

(WSP) SESSIONS

017389/0597 PAGE 3

SERIAL NUMBER: 09416528
PATENT NUMBER:
TITLE: ACCESSING A SERVER COMPUTER

FILING DATE: 10/12/1999
ISSUE DATE:

SERIAL NUMBER: 09720971
PATENT NUMBER:

FILING DATE: 04/06/2001
ISSUE DATE:

TITLE: SECURE SESSION SET UP BASED ON THE WIRELESS APPLICATION PROTOCOL

SERIAL NUMBER: 09742055
PATENT NUMBER: 7020332

FILING DATE: 12/22/2000
ISSUE DATE: 03/28/2006

TITLE: METHOD AND APPARATUS FOR ENHANCING A DIGITAL IMAGE BY APPLYING AN INVERSE HISTOGRAM-BASED PIXEL MAPPING FUNCTION TO PIXELS OF THE DIGITAL IMAGE

SERIAL NUMBER: 09659781
PATENT NUMBER:

FILING DATE: 09/11/2000
ISSUE DATE:

TITLE: SYSTEM AND METHOD OF BOOTSTRAPPING A TEMPORARY PUBLIC-KEY INFRASTRUCTURE FROM A CELLULAR TELECOMMUNICATION AUTHENTICATION AND BILLING INFRASTRUCTURE

SERIAL NUMBER: 11045092
PATENT NUMBER:

FILING DATE: 01/31/2005
ISSUE DATE:

TITLE: AUTOMATIC CONFIGURATION OF SERVICES IN A COMMUNICATION SYSTEM

SERIAL NUMBER: 09893547
PATENT NUMBER:

FILING DATE: 06/29/2001
ISSUE DATE:

TITLE: APPARATUS AND METHODS FOR A CLIENT SERVER SYSTEM

SERIAL NUMBER: 10168377
PATENT NUMBER:

FILING DATE: 08/28/2002
ISSUE DATE:

TITLE: FREQUENCY HOPPING SPREAD SPECTRUM COMMUNICATION SYSTEM

SERIAL NUMBER: 09558974
PATENT NUMBER: 7006447

FILING DATE: 04/27/2000
ISSUE DATE: 02/28/2006

TITLE: APPARATUS, AND ASSOCIATED METHOD, FOR MEASURING RADIO OPERATING CHARACTERISTICS OF A RADIO DEVICE

DOROTHY RILEY, PARALEGAL
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

03/30/2006

500089372

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT																				
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Misspelling of English Translation of 3rd Assignor's name on recordation cover sheet. The word "Mobile" should be "Mobile" previously recorded on Reel 017382 Frame 0005. Assignor(s) hereby confirms the Merger from Mokia Matkapuhelimet Oy (Nokia Mobile Phones Limited) to Nokia Oy..																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Oy Nordic Trading AB</td> <td>01/30/2001</td> </tr> <tr> <td>Nokia Networks Oy</td> <td>01/30/2001</td> </tr> <tr> <td>Nokia Matkapuhelimet Oy (Nokia Mobile Phones Limited)</td> <td>01/30/2001</td> </tr> <tr> <td>Nokia Display Products Oy</td> <td>01/30/2001</td> </tr> <tr> <td>Nokia Multimedia Terminals Oy</td> <td>01/30/2001</td> </tr> </tbody> </table>		Name	Execution Date	Oy Nordic Trading AB	01/30/2001	Nokia Networks Oy	01/30/2001	Nokia Matkapuhelimet Oy (Nokia Mobile Phones Limited)	01/30/2001	Nokia Display Products Oy	01/30/2001	Nokia Multimedia Terminals Oy	01/30/2001								
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Nokia Multimedia Terminals Oy	01/30/2001																				
RECEIVING PARTY DATA																					
<table border="1"> <tr> <td>Name:</td> <td>Nokia Oy</td> </tr> <tr> <td>Street Address:</td> <td>Kallalahdentie 4</td> </tr> <tr> <td>City:</td> <td>Espoo</td> </tr> <tr> <td>State/Country:</td> <td>FINLAND</td> </tr> <tr> <td>Postal Code:</td> <td>FIN-02,150</td> </tr> </table>		Name:	Nokia Oy	Street Address:	Kallalahdentie 4	City:	Espoo	State/Country:	FINLAND	Postal Code:	FIN-02,150										
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Street Address:	Kallalahdentie 4																				
City:	Espoo																				
State/Country:	FINLAND																				
Postal Code:	FIN-02,150																				
PROPERTY NUMBERS Total: 18																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>09432390</td> </tr> <tr> <td>Application Number:</td> <td>09619860</td> </tr> <tr> <td>Application Number:</td> <td>11099598</td> </tr> <tr> <td>Application Number:</td> <td>09854463</td> </tr> <tr> <td>Application Number:</td> <td>09854461</td> </tr> <tr> <td>Application Number:</td> <td>09662891</td> </tr> <tr> <td>Application Number:</td> <td>09656225</td> </tr> <tr> <td>Application Number:</td> <td>10193589</td> </tr> <tr> <td>Application Number:</td> <td>09732294</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	09432390	Application Number:	09619860	Application Number:	11099598	Application Number:	09854463	Application Number:	09854461	Application Number:	09662891	Application Number:	09656225	Application Number:	10193589	Application Number:	09732294
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Application Number:	11099598																				
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Application Number:	09656225																				
Application Number:	10193589																				
Application Number:	09732294																				

CH \$720.00 09432390

Application Number:	09674329
Application Number:	09416528
Application Number:	09720971
Application Number:	09742055
Application Number:	09669781
Application Number:	11045092
Application Number:	09893547
Application Number:	10168377
Application Number:	09558974

CORRESPONDENCE DATA

Fax Number: (312)832-4700

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312-832-4500

Email: PTOMailChicago@foley.com

Correspondent Name: G. Peter Albert, Jr.-Foley & Lardner LLP

Address Line 1: 321 N. Clark St.

Address Line 2: Suite 2800

Address Line 4: Chicago, ILLINOIS 60610

ATTORNEY DOCKET NUMBER: 898100/0301 NOKIA/JMH

NAME OF SUBMITTER: G. Peter Albert, Jr.

Total Attachments: 6

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Translation from the Finnish

1(6)

NATIONAL BOARD OF PATENTS
AND REGISTRATION
Trade Register
Arkadiankatu 6 A
00100 HELSINKI
tel. (09) 6939 500

Page 1
Business ID: 0300326-6
Issued: 04.12.2003

EXTRACT FROM THE TRADE REGISTER
BUSINESS'S REGISTER HISTORY

Trade name:
Nokia Matkapuhelimet Oy (Nokia Mobile Phones Ltd.)

Business ID: 0300326-6
Trade Register number: 269,874
Date registered: 06.07.1979
Company form: limited company
Domicile: Espoo
Content of extract: Information in register at 28.09.2001.

Register entries:

TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
Nokia Matkapuhelimet Oy.

AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
Auxiliary trade name (Swedish): Nokia Mobiltelefoner Ab.

AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
Auxiliary trade name (English): Nokia Mobile Phones Ltd.

OBJECT (Reg. 21.06.1989 - 30.09 2001)
The company's object is the electrical and electronics industry, especially marketing, production, research, development, representation, consulting and designing and other activities involving telecommunications equipment, goods and supplies related to the mobile phone field. The company may own real property and shares.

AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
Nokia Elektroniikkatuotanto Salo.

OBJECT OF AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
The company engages in general electronics production under this auxiliary trade name.

AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
Nokia Mobira.

OBJECT OF AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
The company engages in the domestic marketing of mobile telephones under this auxiliary trade name.

AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)

Page 2

Business ID: 0300326-6

NMP-Tuotanto.

OBJECT OF AUXILIARY TRADE NAME (Reg. 21.06.1989 - 30.09 2001)
The company engages in the production of mobile telephones under this auxiliary trade name.

AUXILIARY TRADE NAME (Reg. 17.07.1991 - 30.09 2001)
NMP Components.

OBJECT OF AUXILIARY TRADE NAME (Reg. 17.07.1991 - 30.09 2001)
The company engages in the production of components under this auxiliary trade name.

AUXILIARY TRADE NAME (Reg. 02.10.2000 - 30.09 2001)
TCC Salo.

OBJECT OF AUXILIARY TRADE NAME (Reg. 31.08.1998 - 30.09 2001)
Type approval and testing.

AUXILIARY TRADE NAME (Reg. 19.04.1999 - 30.09 2001)
NMP Trading.

OBJECT OF AUXILIARY TRADE NAME (Reg. 19.04.1999 - 30.09 2001)
Buying, selling and marketing of mobile phone accessories as well as other related activities.

AUXILIARY TRADE NAME (Reg. 02.10.2001 - 30.09 2001)
TCC Tampere.

OBJECT OF AUXILIARY TRADE NAME (Reg. 02.10.2001 - 30.09 2001)
Type approval and testing as well as other related activities.

DOMICILE (Reg. 18.03.1997 - 30.09 2001)
Espoo.

FISCAL YEAR (Reg. 30.08.2000 - 30.09 2001)
The company's fiscal year is 01.01. - 31.12.

AMENDMENT OF THE ARTICLES OF ASSOCIATION (Reg. 20.08.1997 - 30.09 2001)
The Articles of Association were amended on 23.05.1997.

SHARE CAPITAL (Reg. 13.12.1989 - 30.09 2001)
On the basis of a decision made on 14.4.1989 share capital has been increased by FIM 13,250,000.
Share capital: FIM 33,250,000, fully paid.
Shares: 665 à FIM 50,000.
Officially calculated share capital on 24.02.1999: 5,592,248.55 euros.

MINIMUM AND MAXIMUM CAPITAL (Reg. 18.10.1984 - 30.09 2001)
Minimum capital: FIM 10,000,000.
Maximum capital: FIM 40,000,000.

BOARD OF DIRECTORS (Reg. 10.06.1999 - 30.09 2001)
Chairman:
150850-197C Ollila Jorma Jaakko
Regular members:
130157-0118 Ala-Pietilä Pekka Juhani

Page 3

Business ID: O300326-6

220652-059B Alahuhta Matti Juhani
100855-0025 Baldauf Sari Maritta
210743-4637 Neuvo Yrjö Aunus Olavi

OTHER MANAGEMENT (Reg. 01.07.1998 - 30.09 2001)

Managing director:

220652-059B Alahuhta Matti Juhani

STATUTORY REPRESENTATION (Reg. 02.12.1994 - 30.09 2001)

The Board of Directors may sign for the company on the basis of the Companies Act.

RIGHT TO SIGN FOR THE COMPANY (Reg. 18.10.1984 - 30.09 2001)

The managing director and the chairman of the Board of Directors may sign for the company singly and members of the Board of Directors two together.

PROCURATIONS (Reg. 03.09.2001 - 30.09 2001)

170162-1974 Ala-Mursula Juha Heikki
151060-073K Andersson Robert Wilhelm
20.08.1956 Baril Jean-Francois
01.10.1955 Bentley Alan John
200162-067V Eklund Ari Ensio
17.06.1956 Frain Timothy John
300146-4950 Friman Esko Kalervo
160943-517B Gruber Werner
20.06.1945 Gyllenberg Bengt-Åke
260664-013J Haavisto Petri Juhani
260353-119P Hannukainen Timo Juhani
03.01.1950 Hartley David
270764-166X Havia Liisa Marjatta
200649-283H Heikkilä Matti Johannes
100161-077F Heinonen Erkki Aku Olavi
171253-015T Heistola Teijo Juhani
110242-155J Helle Eino Juhani
040666-028B Hiltunen Arja Marjatta
011063-0712 Hiltunen Markku Juhani
110366-0995 Huiskonen Marko Ilmari
190464-111K Huovinen Risto Olavi
130866-023L Huttunen Hannu Juhani
200155-019H Huttunen Heikki Antero
041169-0595 Hämäläinen Jyrki Tapio
120357-0372 Häyrynen Jouko Matias
040653-0955 Ilmonen Urho Kustaa
261146-1614 Inkinen Sami Jaakko
100562-027B Jaatinen Timo Ossi Juhani
100667-119D Javanainen Jyrki Samuli
130365-063L Johansson Folke Anders
220970-067N Jormalainen Janne Pekka
101160-235C Junkkari Jouko Juhani
180157-007B Junnikkala Risto Juhani
090467-0254 Kaariniemi Jari Juhani
230747-495D Kaartinen Eero Kalevi
131250-2899 Kamono Takashi
200367-1725 Kirvesoja Hanna Maria Katariina
271053-174S Korhonen Anja Helena

Page 4

Business ID: 0300326-6

021061-135E Korhonen Pertti Juhani
231160-0947 Kotilainen Pii Kaarina
250758-005W Kähkönen Karl-Johan Ensio
210151-129N Laakko Veikko Olavi
060660-0773 Lamberg Seppo Eino Matias
281258-113B Lehtelä Jukka Johannes
260267-128T Lehtovaara Päivi Leena
100346-5128 Leikko Ritva Mirjami
311261-097W Lintula Olli-Pekka
07.07.1956 Litchfield Nigel Anthony
090559-1319 Lohiniva Pekka Johannes
091056-203V Lounamaa Pertti Hannu Mikael
070651-187J Lääperi Esa Antti
120557-245C Löfman Johan Kristoffer
020662-1587 Mikkola Seija Sinikka
250460-127X Myrskog Markku Johannes
210743-4637 Neuvo Yrjö Aunus Olavi
241251-113Y Neuvonen Jorma Sakari
080265-167X Nikula Jyrki Kalevi
011069-182C Nissinen Mina-Riitta Tellervo
290167-0713 Norta Heikki Tapio
270564-1903 Olkkonen Kaisa Maria
02.02.1970 Ong Andrew Ser Choong
010866-198H Ora Minna-Liisa Katariina
030368-171D Paasovaara Pertti Mikael
271158-048T Palmu-Joronen Anne-Liisa Marjukka
151155-111A Pankakoski Isto Olavi
201150-129U Parkkinen Matti Juhani
310847-533S Parkkulainen Harri Onni Juhani
040760-107S Pasanen Jari Juha Kalevi
140870-026C Paulamäki Birgitta Monica
051073-048N Pekkarinen Hanna Leena Kaisa
260562-215R Pellinen Esko Tapani
140860-184W Perkkiö Kaisa Anneli
021059-004P Pietilä Heli Eija Irene
030652-2774 Puntala Raimo Ensio
130959-195S Puputti Esa-Matti Leo
090557-119C Putkiranta Juha Kalevi
171158-021F Rahkonen Petteri Rauno Pekka
131164-033U Rahnasto Ilkka Jussi
110562-125S Raiskinen Ilkka Johannes
100953-139V Rajakangas Jukka Olavi
060847-533M Rajaniemi Markku Rainer
210166-035H Rantala Yrjö Esa Pekka
210257-078C Rinne Riitta Helena
041257-021M Rontu Jari-Pekka
280249-0553 Salminen Jyrki Antero
010957-165X Salonoja Pekka Sakari
040862-1639 Savander Georg Niklas Christoffer
220753-105W Svedlin Svante Michael Bruno
240660-159X Terho Mikko Juhani
100652-1341 Toivanen Pirjo Hannele
230554-073S Turunen Seppo Tapio
080663-1536 Usva Juha Kalevi
090166-151H Uusitalo Rauno Juhani

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120452-033E Valjus Pekka Juhani
130956-1210 Vanjoki Anssi Markku Keleva
290756-023J Vesalainen Lauri Olavi
170149-121A Vierikko Timo Juhani
290465-144B Vuorimies Maija Inkeri
300750-025P Väinölä Martti Petri
111256-129C Väisänen Ahti Pekka Olavi
081067-122E Wallenius Asta Annika
110148-077S Wilska Kari-Pekka
091062-0715 Wolontis Mats Benedikt
140952-0499 Yrttiaho Erkki Olavi

The procurists may sign for the company any two jointly or any one of them jointly with a member of the Board of Directors.

EXECUTION OF MERGER (Reg. 31.03.2000 - 30.09 2001)

With the permission of the register authority NE-Products Oy RNo. 508,626 has been merged with Nokia Matkapuhelimet Oy RNo. 269,874.

MERGER PLAN (Reg. 01.02.2001 - 30.09 2001)

The companies signed a merger plan on 30.01.2001.

Companies being merged:

Oy Nordic Trading Ab RNo. 112,459,
Nokia Networks Oy RNo. 243,372,
Nokia Matkapuhelimet Oy RNo 269,874,
Nokia Display Products Oy RNo. 421,528,
Nokia Multimedia Terminals Oy RNo. 498,049.

Acquiring company:

Nokia Oyj RNo. 2,263.

REGISTER AUTHORITY'S PERMISSION (Reg. 07.08.2001 - 30.09 2001)

The register authority has granted permission to execute the merger.

FINANCIAL STATEMENTS (Reg. 09.05.2001 - 30.09 2001)

Financial statements for the period 01.01.2000 - 31.12.2000.

ADDITIONAL INFORMATION:

Possible information on bankruptcy, liquidation or restructuring procedures, is not available from the system for the period up to 02.12.1994.

01.10.2001 Registered as dissolved

HISTORY OF TRADE NAME:

21.06.1989 - 30.09.2001 Nokia Matkapuhelimet Oy
24.07.1986 - 20.06.1989 Nokia-Mobira Oy
06.07.1979 - 23.07.1986 Mobira Oy

Information retrieved from the Trade Register system. Printed on stationery belonging to the National Board of Patents and

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Business ID: O300326-6

Registration the document is original without a signature.

(stamp)

Extract certified correct
Helsinki 04-12-2003
(signature)
KIRSTI LEMSTRÖM

For a true translation
Helsinki, 11 December 2003

D. Lommi

PTO/SB/80 (12-03)

Approved for use through 11/30/2008. OMB 0851-0035

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with the Customer Number: 27433

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☒ The address associated with Customer Number: 27433

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Fax		

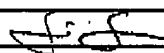
Assignee Name and Address:

Nokia Oy
Keilalahdentie 4
FIN-02150
Finland

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Company Name	Nokia Oy		
Name	Sami Saru		
Signature		Date	15.3.2006
Title	IPR PRACTITION ASSOCIATES MANAGER		
Telephone			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1480, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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